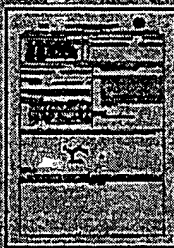


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## WO9828264A1: PREVENTION OF LOSS AND RESTORATION OF BONE MASS BY CERTAIN PROSTAGLANDIN AGONISTS

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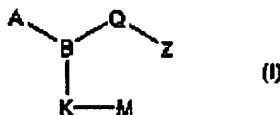
**Priority Number(s):** Dec. 20, 1996 US1996060033451

**Designated Countries:** AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, **European patent:** AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, **OAPI patent:** BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG, **ARIPO patent:** GH, KE, LS, MW, SD, SZ, UG, ZW, **Eurasian patent:** AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

**Abstract:** Prostaglandin agonists of formula (I), in which, for example, A is a sulphonyl or acyl group, B is N or CH, M contains a ring and K and Q are linking groups, methods of using such prostaglandin agonists, pharmaceutical compositions containing such prostaglandin agonists and kits useful for the treatment of bone disorders including osteoporosis.

[Show "fr" Abstract]

**Representative Image:**



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A61K C07D 403/12; A61K 031/18; A61K 031/40; A61K 031/415; A61K 031/435; A61K 031/425;  
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MW, MX,  
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ZW,  
European patent: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,  
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GH,  
GM, KE, LS, MW, SD, SZ, UG, ZW, Eurasian patent: AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

Abstract:  
agonists, This invention relates to prostaglandin agonists, methods of using such prostaglandin  
disorders pharmaceutical compositions containing such prostaglandin agonists and kits containing such  
prostaglandin agonists. The prostaglandin agonists are useful for the treatment of bone  
including osteoporosis.  
[Show "fr" Abstract]



Attorney, Agent, or

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SPIEGEL, Allen, J.;

Foreign References:

none